med.
Wahr

CONTENTS OF VOL. CLXX

ORIGINAL ARTICLES

The Prevention of Simple Goiter. By J. C. Hathaway, M.B. 1

Purpura Hemorrhagica (Thrombocytopenic Purpura) with Report of a case with Splenectomy. By David L. Farley, M.D. 10

Wassermann-fast Syphilities Treated with Bismuth. By Lawrence K. McCafferty, M.D., and J. Arnot MacGregor, M.D. 22

The Wassermann Reaction in the Blood and Spinal Fluid of Paretic Neurosyphilis, with the Presentation of the Results in One Hundred and Sixty-six Consecutive Hospitalized Cases. By William C. Menninger, M.D., and Karl A. Menninger, M.D. 27

Conditions Simulating Acute Lymphatic Leukemia (Infectious Mononucleosis. Tuberculosis). By John Fitch Landon, M.D. 37

Differentiation of Amebic Dysentery from So-called Idiopathic Ulcerative Colitis. By Laurence H. Mayers, M.D., and Edwin F. Hirsch, M.D. 43

Duodenal Diverticulosis, with Report of a Case Seen Roentgenologically. By Emanuel W. Lipschutz, M.D. 53

Three Cases of Tularemia, One Resembling Sporotrichosis. By F. Churchill Hodges, M.D. 57

Malignant Tumors of the Thyroid: An Analysis of Seven Cases with a Study of the Structure and Function of the Metastases. By David Eisen, M.B. (Tor.) 61

The Kottman Reaction in Thyroid Disfunction. By David W. Kramer, M.D. 75

Further Studies of Cerebrospinal Fluid in Infants and Young Children. By Stafford McLean, M.D., and Frederick H. von Hofe, M.D. 82

Early Bed-sores as a Diagnostic Sign of Carbon Monoxid Poisoning. By Meyer A. Rabinowitz, M.D. 98

Primary Carcinoma of the Lung. By Henry Monroe Moses, A.M., M.D., F.A.C.P. 102

Blood Transfusion: Its Dangers and Limited Value. By J. F. Baldwin, M.D., F.A.C.S. 118

A Consideration of the Clinical Value of Ephedrin, with a Report on Its Effects in Certain Special Cases. By T. Grier Miller, M.D. . . 157

One Hundred Consecutive Cholecystectomies. By William O. Johnson, M.D. 181

A Review of Twenty-eight Cases of Purpura Hemorrhagica in which Splenectomy was Performed. By Herbert Z. Giffin, M.D., and Jackson K. Holloway, M.D. 186

A Clinical Study of Quinidin Therapy. By Herman H. Riecker, M.D. 205

Experimental Gastric and Duodenal Inflammation and Ulcer. By Albert Hoffmann 212

The Sigmoidoscopic Picture of Chronic Ulcerative Colitis (Non-specific). By Burrill B. Crohn, M.D., and Herman Rosenberg, M.D. . . 220

The Possible Relationship Between Guanidin and High Blood Pressure. By Ralph H. Major, M.D. 228

Calorimetric Studies of the Extremities following Lumbar Sympathetic Ramisection and Ganglionectomy. By George E. Brown, M.D., and Alfred W. Adson, M.D. 232

Disease of the Coronary Arteries. By M. H. Nathanson 240

Rectal Ether Analgesia in Childbirth. By James A. Harrar, M.D. . 256

A Report of an Interesting Type of Diaphragmatic Hernia of the Cardia of the Stomach Through the Esophageal Orifice. By Julius Friedenwald, M.D., and Maurice Feldman, M.D. 263

Iodin Hyperthyroidism. By Arnold S. Jackson, M.D. 271

Adiposity and Other Etiologic Factors in Diabetes Mellitus. By James M. Anders, M.D., and H. Leon Jameson, M.D. 313

Problems in the Diagnosis and Treatment of Infiltrating Tumors of the Cerebral Hemispheres, with Remarks on a New Surgical Procedure. By Charles A. Elsberg, M.D. 324

Leptospirosis Icterohemorrhagica (Weil's Disease). By Joseph Sailer, M.D. 332

A Tintometer for the Analysis of the Color of the Skin. By Leonard G. Rowntree, M.D., and George E. Brown, M.D. 341

Giardiasis: Its Frequency, Recognition, Treatment and Certain Clinical Factors. By B. B. Vincent Lyon, A.B., M.D., and William A. Swalm, M.D. 348

Tropical Sprue in a Child Six Years of Age: With Isolation of Monilia from Patient and Tissues of Inoculated Animal. By GERTRUDE JOHNSON, M.D., and F. T. BREIDIGAIN, B.S. 364

Severe Anemias of Pregnancy and the Puerperium. By RALPH C. LARRABEE, M.D. 371

Nonfatal Carbon Monoxid Poisoning. Report of a Case. By BERNARD J. ALPERS, M.D. 390

The Effect of Spleen Extract and Bone Marrow on the Blood Picture in Pulmonary Tuberculosis. By ROYAL W. DUNHAM, M.D. 394

Report of Six Cases of Pyelitis in the Newly-born Infant. By R. H. GRAHAM, M.D. 401

The Practical Value of Neutral Red as a Test for Gastric Secretory Function. By GEORGE MORRIS PIERSOL, M.D., H. L. BOCKUS, M.D., and J. BANK, M.D. 405

Unusual Eosinophilia with Splenomegaly (Eosinophilic Leukemia?) in a Child Aged Six Years. By MURRAY H. BASS, M.D. 416

Increased Permeability of Vessel Walls as a Frequent Cause of Pulmonary Hemorrhage. By F. M. POTTENGER, M.D. 420

Observations on Nonpostcicatricial Keloid. With a Report of a Case. By GEORGE L. WALDBOTT, M.D. 425

Subphrenic Abscess: A Clinical Study. By LOUIS TUFT, M.D. 431

The Relationship of the Sympathetic Innervation to the Tone of Skeletal Muscle. By the late JOHN I. HUNTER, M.D., CH.M. 469

Some Notes on Cancer. II. On Human Intestinal Parasites as a Cancer Inciting Factor and on the Significance of the Precancerous State. By WILLY MEYER, M.D. 481

Carcinoma of the Esophagus with Especial Reference to Site. By WILLIAM CHARLES BUCHBINDER, M.D. 496

A Form of Acute Hemolytic Anemia Probably of Infectious Origin. By MAX LEDERER, M.D. 500

Clinical Value of Some Recent Tests for Liver Function. By HOWARD F. SHATTUCK, M.D., JOHN C. BROWNE, M.D., and MAJORIE PRESTON, A.B. 510

Further Clinical and Operative Studies of the Icterus Index. By JOHN V. BARROW, M.D., EUGENE L. ARMSTRONG, M.D., and WILLIAM H. OLDS, M.D. 519

Mitral Stenosis after the Fifth Decade of Life. By Ernst P. Boas, M.D., and David Perla, M.D. 529

Atypical Tabes Dorsalis (Forme Fruste): Surgical Errors in, with Leading Points in Diagnosis. By A. E. Bennett, M.D. 538

Glucose Tolerance Tests in Children. I. Based on Body Weight. II. Based on Nutritional Surface and Body Surface. By Margaret E. Fries, M.D., and Jerome L. Kohn, M.D. 547

Comments on Body Weight in Relation to Health and Disease. By Ernest S. du Bray, M.D. 564

Physical Defects as Revealed by Periodic Health Examinations. By Louis I. Dublin, Eugene Lyman Fisk, and Edwin W. Kopf . . 576

The Biliary Aspects of Liver Disease. By Peyton Rous, M.D. . . . 625

Rheumatic Fever. By Homer F. Swift, M.D. 631

Clinical Observations on the Value of Calcium Chlorid as a Diuretic and Its Influence Upon the Circulatory Mechanism. By Harold N. Segall, M.D., and Paul D. White, M.D. 647

The Value of Venesection in the Treatment of the Decompensated Heart. By Burgess Gordon, M.D. 671

Microcytosis in Hemolytic Icterus. By B. R. Whitcher, A.B., M.D. . 678

The Magnesium and Calcium Content of the Blood and Blood Plasma of Tuberculous Patients. By Edward W. Schoenheit, M.D. . . . 689

The Nontuberculous Pulmonary Fibroses. By Dorothy W. Atkinson, M.D. 693

A Study of Four Hundred and Fifty Cases of Epidemic Encephalitis. By Josephine B. Neal, M.D., Henry W. Jackson, M.D., and Emanuel Appelbaum, M.D. 708

The Role of Focal Infections in the Etiology of Eczema. By John W. Visher, M.A., M.D. 723

A Study of the Effect Produced on the Enzyme Concentration of the Duodenum by the Oral Administration of Certain Commerical Pancreatic Preparations. By Daniel N. Silverman, M.D., W. Denis, Ph.D., and Stella Leche, M.Sc. 727

Simple Lactating Adenoma of the Breast. By Albert E. Bothe, M.D. 731

The Pharmacologic and Therapeutic Properties of the Sulphocyanates. By John Benjamin Nichols, M.D. 735

Abdominal Pain Due to Epigastric Hernia. By J. William Hinton, M.D. 748

The Nature and Mode of Regulation of Glomerular Function. By A. N. Richards, Ph. D. 781

Studies in Human Constitution. III. Physical Types in Relation to the Toxemias of Pregnancy. By George Draper, M.D. 803

Observations on the Diagnosis of Subphrenic Abscess. By Richard Dexter, M.D. 810

Generalized Tuberculous Adenitis with Report of a Case. By Leo H. Criep, M.D., and Fred C. Narr, M.D. 822

Spontaneous Rupture of the Heart. A Clinicopathologic Study Based on 22 Unpublished Cases and 632 from the Literature. By E. B. Krumbhaar, M.D., Ph.D., and C. Crowell, A.B., B.S. 828

Relation of Morphology to the Prognosis of Aortic Syphilis. By W. W. G. Maclachlan, M.D. 856

The Neurological Mechanism of Angina Pectoris and Its Relation to Surgical Therapy. By Wilder Penfield, M.D. 864

Lipiodol in Neurosurgery. With a Report of a Case with Deleterious Results. By A. S. Maclaire, M.D. 874

Acute Typhoid Cholecystitis Forty-one Years after Original Infection. By Lawrence A. Pomeroy, M.D., and James K. Shen, M.D. . 881

The Effect of Roentgenotherapy on the Human Heart. By E. S. Emery, Jr., M.D., and Burgess Gordon, M.D. 884

A Quantitative Determination of Intestinal Putrefaction. By N. Jean Novello, M.A., William Wolf, ScD., M.D., and C. P. Sherwin, Sc.D., M.D. 888

(Left) Shoulder Pain of Phrenic Origin—A Reflex Symptom in Chronic Appendicitis; with a Report of Three Cases. By Irving Gray, M.D. 894

REVIEWS

Reviews of Books 127, 284, 442, 595, 753, 900

PROGRESS OF MEDICAL SCIENCE

Medicine 133, 289, 447, 599, 757, 905

Surgery 137, 290, 449, 601, 759, 907

Therapeutics 606, 910

Pediatrics 140, 293, 453, 609, 763, 912

Dermatology and Syphilis 143, 613

Gynecology 145, 296, 457, 615, 766, 914

Neurology and Psychiatry 303, 769, 921

Oto-Rhino-Laryngology 299, 462, 618, 772, 917

Radiology 148, 302, 919

Pathology and Bacteriology 151, 304, 463, 622, 775

Hygiene and Public Health 154, 308, 467, 778, 922

Physiology 924